

## EAST Search History

L3	298	(( "5686935" ) or ( "5726678" ) or ("20050110807" ) or ( "5319395" ) or ("5379356" ) or ( "5381180" ) or ("5598483" ) or ( "5608888" ) or ("5809174" ) or ( "5815646" ) or ("4949169" ) or ( "5936683" ) or ("4901066" ) or ( "5283561" ) or ("5333249" ) or ( "5521644" ) or ("5528740" ) or ( "5629723" ) or ("5638084" ) or ( "5682205" ) or ("5724497" ) or ( "5977986" ) or ("6067322" ) or ( "6236408" ) or ("5019904" ) or ( "5212555" ) or ("5357604" ) or ( "5388841" ) or ("5400044" ) or ( "5473342" ) or ("5502462" ) or ( "5598517" ) or ("5710604" ) or ( "5731799" ) or ("5736972" ) or ( "5757446" ) or ("5758135" ) or ( "5784064" ) or ("5796375" ) or ( "5821944" ) or ("6057814" ) or ( "6075504" ) or ("6078371" ) or ( "6091767" ) or ("6130723" ) or ( "6175386" ) or ("6191772" ) or ( "6226017" ) or ("6226017" ) or ( "6246446" ) or ("4367490" ) or ( "4481509" ) or ("4491866" ) or ( "4497024" ) or ("4517654" ) or ( "4524386" ) or ("4597005" ) or ( "4807158" ) or ("4811245" ) or ( "4843380" ) or ("4857901" ) or ( "4857992" ) or ("5005011" ) or ( "5012342" ) or ("5023602" ) or ( "5185602" ) or ("5189406" ) or ( "5214753" ) or ("5220312" ) or ( "5270812" ) or ("5276437" ) or ( "5287420" ) or ("5293159" ) or ( "5335321" ) or ("5337068" ) or ( "5398071" ) or ("5406299" ) or ( "5424543" ) or ("5428724" ) or ( "5428743" ) or ("5448307" ) or ( "5465119" ) or ("5477345" ) or ( "5481275" ) or ("5524197" ) or ( "5546518" ) or ("5574836" ) or ( "5579030" ) or ("5581159" ) or ( "5581306" ) or ("5590254" ) or ( "5598188" ) or ("5602394" ) or ( "5627905" ) or ("5640543" ) or ( "5642171" ) or ("5654735" ) or ( "5668940" ) or ("5671018" ) or ( "5680156" ) or ("5694560" ) or ( "5694146" ) or ("5699076" ) or ( "5717782" ) or ("5724446" ) or ( "5737027" ) or ("5754170" ) or ( "5771034" ) or ("5801776" ) or ( "5805135" ) or ("5808690" ) or ( "5808595" ) or ("5808594" ) or ( "5812144" ) or ("5821535" ) or ( "5828356" ) or ("5850230" ) or ( "5857451" ) or	US-PGPUB; USPAT	OR	OFF	2007/03/22 14:09
3/22/2007 2:14:10 PM	C:\Documents and Settings\superstar\My Documents\EAST\Workspaces\10719738.wsp				BEST AVAILABLE COPY	

## EAST Search History

L4	1305	(brightness near5 (correct\$3 compensat\$3)) and "345"/\$.ccls.	US-PGPUB; USPAT	OR	ON	2007/03/22 14:09
L5	59	L4 and (subframe "sub-frame" (sub adj frame))	US-PGPUB; USPAT	OR	ON	2007/03/22 14:09
L6	4604	brightness near5 correct\$3	US-PGPUB; USPAT	OR	ON	2007/03/22 14:09
L7	883	"345"/\$.ccls. and L6	US-PGPUB; USPAT	OR	ON	2007/03/22 14:09
L8	3	(brightness near5 correct\$3) and (accumulative near5 brightness)	US-PGPUB; USPAT	OR	ON	2007/03/22 14:09
L9	3	(brightness near5 (correct\$3 compensat\$3)) and (accumulative near5 brightness)	US-PGPUB; USPAT	OR	ON	2007/03/22 14:09
L10	7445	pixel near5 compensat\$5	US-PGPUB; USPAT	OR	ON	2007/03/22 14:09
L11	2853324	defect ag\$3 excessive	US-PGPUB; USPAT	OR	ON	2007/03/22 14:09
L12	571	L10 same L11	US-PGPUB; USPAT	OR	ON	2007/03/22 14:09
L13	137243	first near5 frequency	US-PGPUB; USPAT	OR	ON	2007/03/22 14:09
L14	135889	second near5 frequency	US-PGPUB; USPAT	OR	ON	2007/03/22 14:09
L15	76944	L13 same L14	US-PGPUB; USPAT	OR	ON	2007/03/22 14:09
L16	14	L12 and L15	US-PGPUB; USPAT	OR	ON	2007/03/22 14:09
L17	1	("6552735").PN.	US-PGPUB; USPAT	OR	OFF	2007/03/22 14:09
L18	8	("4928182"   "5291295"   "5786797"   "6016409"   "6229508"   "6252606"   "6313816"   "6417824").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/22 14:09
L19	4604	brightness near5 correct\$3	US-PGPUB; USPAT	OR	ON	2007/03/22 14:09
L20	883	"345"/\$.ccls. and L19	US-PGPUB; USPAT	OR	ON	2007/03/22 14:09
L21	135889	second near5 frequency	US-PGPUB; USPAT	OR	ON	2007/03/22 14:09
L22	137243	first near5 frequency	US-PGPUB; USPAT	OR	ON	2007/03/22 14:09
L23	35414	input same L22	US-PGPUB; USPAT	OR	ON	2007/03/22 14:09
L24	76944	L22 same L21	US-PGPUB; USPAT	OR	ON	2007/03/22 14:09

## EAST Search History

L25	70	L24 same (subframe "sub-frame" (sub adj frame) subfield "sub-field" (sub adj field))	US-PGPUB; USPAT	OR	ON	2007/03/22 14:09
L26	32	"345"/\$.ccls. and L25	US-PGPUB; USPAT	OR	ON	2007/03/22 14:09
L27	38	L25 not L26	US-PGPUB; USPAT	OR	ON	2007/03/22 14:09
L28	7204	(brightness near5 (correct\$3 compensat\$3))	US-PGPUB; USPAT	OR	ON	2007/03/22 14:09
L29	261	L28 and (subframe "sub-frame" (sub adj frame) subfield "sub-field" (sub adj field))	US-PGPUB; USPAT	OR	ON	2007/03/22 14:09
L30	13	L24 and L29	US-PGPUB; USPAT	OR	ON	2007/03/22 14:09
L31	17	L20 and L24	US-PGPUB; USPAT	OR	ON	2007/03/22 14:09
L32	90	L21 with (subframe "sub-frame" (sub adj frame) subfield "sub-field" (sub adj field))	US-PGPUB; USPAT	OR	ON	2007/03/22 14:09
L33	24659	input with L22	US-PGPUB; USPAT	OR	ON	2007/03/22 14:09
L34	3	L33 same L32	US-PGPUB; USPAT	OR	ON	2007/03/22 14:09
L35	1422	L21 and (subframe "sub-frame" (sub adj frame) subfield "sub-field" (sub adj field))	US-PGPUB; USPAT	OR	ON	2007/03/22 14:09
L36	7445	pixel near5 compensat\$5	US-PGPUB; USPAT	OR	ON	2007/03/22 14:09
L37	3072407	defect\$3 ag\$3 excessive stress\$3	US-PGPUB; USPAT	OR	ON	2007/03/22 14:09
L38	708	L36 same L37	US-PGPUB; USPAT	OR	ON	2007/03/22 14:09
L39	2260	345/89,690.ccls.	US-PGPUB; USPAT	OR	ON	2007/03/22 14:09
L40	12	L38 and L39	US-PGPUB; USPAT	OR	ON	2007/03/22 14:09
L41	3072407	defect\$3 ag\$3 excessive stress\$3	US-PGPUB; USPAT	OR	ON	2007/03/22 14:09
L42	21118	pixel near5 (compensat\$5 correct\$3)	US-PGPUB; USPAT	OR	ON	2007/03/22 14:09
L43	2528	L42 same L41	US-PGPUB; USPAT	OR	ON	2007/03/22 14:09
L44	14519	L42 and L41	US-PGPUB; USPAT	OR	ON	2007/03/22 14:09

## EAST Search History

L45	37	345/89,690.ccls. and L43	US-PGPUB; USPAT	OR	ON	2007/03/22 14:09
L46	199	345/89,690.ccls. and L44	US-PGPUB; USPAT	OR	ON	2007/03/22 14:09
L47	2367	"345"/\$.ccls. and L44	US-PGPUB; USPAT	OR	ON	2007/03/22 14:09
L48	1100	frequency and L47	US-PGPUB; USPAT	OR	ON	2007/03/22 14:09
L49	162	L46 not L45	US-PGPUB; USPAT	OR	ON	2007/03/22 14:09
L50	313	"345"/\$.ccls. and L43	US-PGPUB; USPAT	OR	ON	2007/03/22 14:09
L51	120	frequency and L50	US-PGPUB; USPAT	OR	ON	2007/03/22 14:09
L52	101	L51 not L45	US-PGPUB; USPAT	OR	ON	2007/03/22 14:09
L53	1004	L48 not L46	US-PGPUB; USPAT	OR	ON	2007/03/22 14:09
L54	903	L53 not L52	US-PGPUB; USPAT	OR	ON	2007/03/22 14:09
L55	9905	"120" near5 (Hz Hertz)	US-PGPUB; USPAT	OR	ON	2007/03/22 14:09
L56	180139	first near5 (frame subframe)	US-PGPUB; USPAT	OR	ON	2007/03/22 14:09
L57	166473	second near5 (frame subframe)	US-PGPUB; USPAT	OR	ON	2007/03/22 14:09
L58	1	10/719738	US-PGPUB; USPAT	OR	ON	2007/03/22 14:09
L59	41506	"60" near5 (Hz Hertz)	US-PGPUB; USPAT	OR	ON	2007/03/22 14:09
L60	25	L55 same L59 same L56 same L57	US-PGPUB; USPAT	OR	ON	2007/03/22 14:09